

	Application No.	Applicant(s)
Notice of Allowability	10/064,592	METZGER, JAMES I.
	Examiner	Art Unit
	Davetta W. Goins	2632
The MAILING DATE of this communication appears all claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3:	S (OR REMAINS) CLOSED in 5) or other appropriate commur RIGHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to Applicant's argume	nts filed 26 August 2004.	
2. The allowed claim(s) is/are 1-23.		
3. The drawings filed on 29 July 2002 are accepted by the I	Examiner.	
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority documents hat International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ve been received. ve been received in Application	No
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	" of this communication to file a MENT of this application.	a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi	mitted. Note the attached EXAI ves reason(s) why the oath or o	MINER'S AMENDMENT or NOTICE OF declaration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") meters (a) including changes required by the Notice of Draftsperson (b) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examine Paper No./Mail Date (b) hereto or 2). Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	rson's Patent Drawing Review r's Amendment / Comment or i 1.84(c)) should be written on the	n the Office action of
7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMEN	OSIT OF BIOLOGICAL MATE FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the LOGICAL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sur Paper No./M /08), 7. ☐ Examiner's A	fail Date mendment/Comment statement of Reasons for Allowance

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Allowable Subject Matter

- 1. Claims 1-23 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: Sorensen (US Pat. 5,942,975) discloses a method of determining the distance between an object to be protected (finger/hand) and a power tool (chain saw). A receiver is connected to a chain blade member and once a predetermined distance has been met with respect to the protected finger/hand and the chain saw, a signal is generated by a generator, conducted to the person holding the chain saw, and transmitted to a receiver, which will activate protective measures. Similar to Sorensen, Lokey (US Pat. 3,785,230) discloses a security system that measures the distance between a finger of a person and the blade of a saw, which is the distance at which the capacitance transmitted to an antenna complies with the conditions necessary for activating protective measures. However, neither Sorensen, Lokey, nor any other prior art of record disclose in their entirety the claimed non-conductive member defining an opening therein for receiving a saw blade; a conductive sensor situated on the non-conducting member adjacent the opening to define a danger zone; or a voltage source for applying a voltage to the sensor.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Davetta W. Goins whose telephone number is 571-272-2957.

The examiner can normally be reached on Mon-Fri with every other Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Daniel Wu can be reached on 571-272-2964. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DAVETTA W. GOINS PRIMARY EXAMINER

Jewatto Withours D.W.G.

November 24, 2004

Davetta W. Goins **Primary Examiner** Art Unit 2632

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